Attorney Docket No: 20.2732

#### **DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, and

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# SUBSURFACE RADIATION PHENOMENA DETECTION WITH COMBINED AND AZIMUTHALLY SENSITIVE DETECTORS

	ecification of which				
	s attached hereto.				
	as filed on				
T4.7 2	s Application Serial Number				
	r PCT International Application	Number			
enr	nd was amended on (if applicab	ole)			
includ	hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.				
I ackn	I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).				
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed:					
Prior I Claim	Foreign Application(s) ed				Priority
NO		- /	1	1	[]YES []
(Num	ber) (Country)	D/ _ /	M/ /	YR FILED /	[]YES []
	ber) (Country)	D/ _ /	M/ /	YR FILED	[]YES []
NO (Num	ber) (Country)	D/	M/	YR FILED	

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

	60/280,188 Application No.		<u>03/30/2001</u> Filing Date						
	Application No.		Filing Date						
Ę.	I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:								
HH B sport fires,	Application Serial No.	Filing Date	Status-patented, pending, abandoned						
THE HISTORY	Application Serial No.	Filing Date	Status-patented, pending, abandoned						
As a named inventor, I hereby appoint the following attorney(s) and/or agents(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: John J. Ryberg, #31,134; Brigitte L. Jeffery, #38,925; Victor H. Segura, #44,329; J. L. (Jennie) Salazar, #45,06 and Kevin McEnaney, #46,258. I hereby request that all correspondence, notices, official letters and other communication be directed to Schlumberger Technology Corporation, ATTN: IP Counsel, P. O. BOX 2175, Houston, Texas 77252-2175; and that all telephone calls be directed to: Victor H. Segura, a (281) 285-4562, Schlumberger Oilfield Services, P. O. BOX 2175, Houston, Texas 77252-2175. Our Customer Service No. is 23718.  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.  SOLE OR FIRST INVENTOR									
							Signature	Da	re
							Full Name:	Christian Stoller	
	Residence:	4011 Haven Pines	Drive, Kingwood, TX 77345 USA						
	Citizenship:	USA							

P.O. Address:

4011 Haven Pines Drive, Kingwood, TX 77345 USA

## SECOND INVENTOR

Full Name: Xavier Herve

Residence: 74/A Via Pinerolo, 20151 Milano Italy

Citizenship: France

P.O. Address: 74/A Via Pinerolo, 20151 Milano Italy

#### THIRD INVENTOR

Signature		Date		
Full Name:	•	Sunil Gulrajani		

Residence: 20 Westhill Heights, Westhill, Aberdeenshire AB32 6RY UK

Citizenship: India

P.O. Address: 20 Westhill Heights, Westhill, Aberdeenshire AB32 6RY UK

## FOURTH INVENTOR

Full Name: Peter Wraight

Residence: 10 Lilac Way, Skillman, NJ 08558 USA

Citizenship: Great Britain

P.O. Address: 10 Lilac Way, Skillman, NJ 08558 USA

### FIFTH INVENTOR

Signature			Date	}	
•			•		

Full Name:

Verna L. Lomax

Residence:

110 Greenwich Street #9D, New York, NY 10006 USA

Citizenship:

USA

P.O. Address:

110 Greenwich Street #9D, New York, NY 10006 USA

#### SIXTH INVENTOR

Signature	 Date	
-		

Full Name:

Dennis J. Pittman

Residence:

5 Tower Place, Lawrenceville, NJ 08648 USA

Citizenship:

**Great Britain** 

P.O. Address:

5 Tower Place, Lawrenceville, NJ 08648 USA

## SEVENTH INVENTOR

Signature	Date	
•		

Full Name:

Jean-Pierre Poyet

Residence:

5 Bayard Street, Larchmont, NY 10538 USA

Citizenship:

France

P.O. Address:

5 Bayard Street, Larchmont, NY 10538 USA